

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	16	("20030136249"   "20030160617"   "20030193429"   "3896371"   "4099116"   "4334192"   "4439734"   "5307272"   "5680048"   "5786696"   "6026135"   "6097190"   "6415666"   "6657577"   "6679153"   "6950054").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/28 12:42
L5	1024	324/323,326,329.ccls.	USPAT	OR	OFF	2008/09/28 12:57
L7	396	L5 and (first same second same (sensor or antenna or detector or receiver or transmitter))	USPAT	OR	OFF	2008/09/28 12:58
L8	268	L7 and (radar or microwave or electromagnetic)	USPAT	OR	OFF	2008/09/28 12:58
L9	53	L8 and radar	USPAT	OR	OFF	2008/09/28 12:58
L10	16	("20030136249"   "20030160617"   "20030193429"   "3896371"   "4099116"   "4334192"   "4439734"   "5307272"   "5680048"   "5786696"   "6026135"   "6097190"   "6415666"   "6657577"   "6679153"   "6950054").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/28 13:37
L11	78495	342/22.ccls. and capacitance or capacitive	USPAT	OR	OFF	2008/09/28 14:01
L12	44	342/22.ccls. and (capacitance or capacitive)	USPAT	OR	OFF	2008/09/28 14:01
L13	1	("4099118").PN.	USPAT; USOCR	OR	OFF	2008/09/28 14:09
S1	4	((("7358746") or ("7053599") or ("7106072") or ("7414235")).PN.	USPAT; USOCR	OR	OFF	2008/09/25 17:12
S2	2	((("5307272") or ("5680048")).PN.	USPAT; USOCR	OR	OFF	2008/09/25 17:25
S3	401	342/22.ccls.	USPAT	OR	OFF	2008/09/25 17:32
S4	85	S3 and (radar and (inductive or induction or capacitance or capacitive or infrared))	USPAT	OR	OFF	2008/09/25 17:33
S5	19	S4 and (first same second same (sensor or detector))	USPAT	OR	OFF	2008/09/25 17:33

## EAST Search History

S6	50	("5587714" "6302438" "20080036644" "6329139" "4272989" "4598292" H000628 "5184304" "5245909" "5485156" "5614907" "5803491" "6249729" "6868314" "6986294" "7308357" "7365652" "20040031335" "20060087452" "20060104038" "20080065317" "4405986" "5915331" "4281239" "4388867" "4433919" "4625113" "5182562" "5263006" "5357449" "5369599" "5392225" "5537124" "5576964" "5719773" "5862517" "5915417" "5966090" "6140939" "6279946" "6370475" "6397136" "6405132" "6445988" "7362215" "20070055412" "20070152814" "20070296955" "4536710" "4539522" ).pn.	US-PGPUB; USPAT	OR	OFF	2008/09/26 10:05
S7	401	342/22.ccls.	USPAT	OR	OFF	2008/09/26 16:43
S8	46	S7 and (first same second same (sensor or detector))	USPAT	OR	OFF	2008/09/26 16:43
S9	85	S7 and (radar and (inductive or induction or capacitance or capacitive or infrared))	USPAT	OR	OFF	2008/09/26 16:43
S10	50	("5587714" "6302438" "20080036644" "6329139" "4272989" "4598292" H000628 "5184304" "5245909" "5485156" "5614907" "5803491" "6249729" "6868314" "6986294" "7308357" "7365652" "20040031335" "20060087452" "20060104038" "20080065317" "4405986" "5915331" "4281239" "4388867" "4433919" "4625113" "5182562" "5263006" "5357449" "5369599" "5392225" "5537124" "5576964" "5719773" "5862517" "5915417" "5966090" "6140939" "6279946" "6370475" "6397136" "6405132" "6445988" "7362215" "20070055412" "20070152814" "20070296955" "4536710" "4539522" ).pn.	US-PGPUB; USPAT	OR	OFF	2008/09/26 16:43
S11	27	S8 not(S9 or S10)	USPAT	OR	OFF	2008/09/26 16:43